

09/129,737

## **ABSTRACT**

## TRANSPARENT HARD COATS FOR OPTICAL ELEMENTS

The present invention related to an improved structure of an optically transparent element that can be used in optical scanners, supermarket scanners, lenses for eyeglasses, etc. The application of oxynitride PECVD films provide good hardness and optical transparency. Such films displaying these physical properties are extremely useful as a scratch resistant coatings in lenses and systems in which an article contacts a transparent surface, such as in scanners and in environments in which intermittent, environmental contact occurs such as in displays for computers and suchlike and in liquid crystal displays, touch displays and compact disks.

NAME	RESIDENCE	EDUCATION	RELIGION	DATE
Mr. J. H. Smith	123 Main St., New York, N. Y.	High School	Methodist	1910
Mr. W. B. Jones	456 Elm St., Chicago, Ill.	College	Baptist	1911
Mr. C. D. Brown	789 Oak St., Boston, Mass.	University	Catholic	1912
Mr. E. F. Green	101 Pine St., Philadelphia, Pa.	High School	Presbyterian	1913
Mr. G. H. White	234 Cedar St., San Francisco, Cal.	College	Episcopal	1914
Mr. I. J. Black	567 Maple St., Los Angeles, Cal.	High School	Methodist	1915
Mr. K. L. Gray	890 Birch St., Portland, Ore.	University	Lutheran	1916
Mr. M. N. Hall	1123 Spruce St., Seattle, Wash.	College	Baptist	1917
Mr. O. P. Young	1456 Ash St., Denver, Colo.	High School	Catholic	1918
Mr. Q. R. King	1789 Willow St., Salt Lake City, Utah	University	Mormon	1919
Mr. S. T. Lee	2012 Hickory St., San Diego, Cal.	College	Methodist	1920
Mr. U. V. Walker	2345 Poplar St., New Orleans, La.	High School	Catholic	1921
Mr. W. X. Hall	2678 Magnolia St., Houston, Tex.	University	Baptist	1922
Mr. Y. Z. King	2901 Palm St., Miami, Fla.	College	Methodist	1923
Mr. A. B. Lee	3234 Cypress St., San Jose, Cal.	High School	Catholic	1924
Mr. C. D. Walker	3567 Redwood St., Oakland, Cal.	University	Episcopal	1925
Mr. E. F. Young	3890 Sycamore St., Fresno, Cal.	College	Baptist	1926
Mr. G. H. King	4123 Juniper St., Stockton, Cal.	High School	Catholic	1927
Mr. I. J. Lee	4456 Fir St., Modesto, Cal.	University	Methodist	1928
Mr. K. L. Walker	4789 Cedar St., Yuba City, Tex.	College	Baptist	1929
Mr. M. N. Young	5012 Elm St., Wichita, Kan.	High School	Catholic	1930
Mr. O. P. King	5345 Oak St., Topeka, Kan.	University	Methodist	1931
Mr. Q. R. Lee	5678 Pine St., Lawrence, Kan.	College	Baptist	1932
Mr. S. T. Walker	5901 Birch St., Hutchinson, Kan.	High School	Catholic	1933
Mr. U. V. Young	6234 Spruce St., Salina, Kan.	University	Methodist	1934
Mr. W. X. King	6567 Ash St., Wellington, Kan.	College	Baptist	1935
Mr. Y. Z. Lee	6890 Willow St., Hempden, Kan.	High School	Catholic	1936
Mr. A. B. Walker	7123 Hickory St., Hawley, Kan.	University	Methodist	1937
Mr. C. D. Young	7456 Poplar St., Haskell, Kan.	College	Baptist	1938
Mr. E. F. King	7789 Magnolia St., Haskell, Kan.	High School	Catholic	1939
Mr. G. H. Lee	8012 Redwood St., Haskell, Kan.	University	Methodist	1940
Mr. I. J. Walker	8345 Sycamore St., Haskell, Kan.	College	Baptist	1941
Mr. K. L. Young	8678 Juniper St., Haskell, Kan.	High School	Catholic	1942
Mr. M. N. King	8901 Fir St., Haskell, Kan.	University	Methodist	1943
Mr. O. P. Lee	9234 Cedar St., Haskell, Kan.	College	Baptist	1944
Mr. Q. R. Walker	9567 Elm St., Haskell, Kan.	High School	Catholic	1945
Mr. S. T. Young	9890 Pine St., Haskell, Kan.	University	Methodist	1946
Mr. U. V. King	10123 Spruce St., Haskell, Kan.	College	Baptist	1947
Mr. W. X. Lee	10456 Ash St., Haskell, Kan.	High School	Catholic	1948
Mr. Y. Z. Walker	10789 Willow St., Haskell, Kan.	University	Methodist	1949
Mr. A. B. Young	11012 Hickory St., Haskell, Kan.	College	Baptist	1950